# Table of Contents:Required for planning a course

1.	Enroll in the same course from the previous year before your upcoming year starts, to potentially get more practice material. $\square$
2.	Download the old course before it is emptied. (not accessible) $\hfill \square$
3.	Look at an old exam to see how you are tested (w.r.t. your grade). $\hfill \boxtimes$
4.	Based on that exam determine what kind of exercises/work should be performed to pass the exam. $\boxtimes$
5.	Write down list of Learning Objectives.⊠
6.	Write down list of lecture topics⊠
7.	Write down list of assignments with topics $\boxtimes$
8.	Write down deadlines and subjects in /CsvTasks/Tasks.csv
9.	Write down exam dates in the same table□
10.	Write down list of practice material□
11.	Write down link practice material to lecture topics
12.	Estimate hours of work per practice material.
13.	Estimate hours of work per lecture pre- and post evaluation. □
14.	Write all tasks per work type as "commanders intend" [?]:
	• Read
	• Assignment
	• Lecture pre-study
	• Lecture post-study
	• Exam preparation
	•
15.	Plan 20 % buffer time□
16.	Do the work. $\Box$
17.	Stick to planning.□
18.	Check if you planned for succes:
	<ul> <li>Check if there is enough practice material to satisfy the requirements for a good grade as described in point 4.</li> <li>If not, create your own, </li> </ul>
	• Discuss your doubts on questions to which you did not have an answer to, with fellow students, the TA's and/or Teachers.

1	Enroll in the same course from the previous year before your upcoming year starts, to potentially get more practice material.
	Tot possible
<b>2</b>	Download the old course before it is emptied.
1.	create a new folder for the course named " <coursecode><coursename>" Not possible</coursename></coursecode>
2.	In folder i "course code" "course name"; create new folder named: " $<$ oldcourse $><$ year $-$ year $>$ " $\square$ Not possible
3.	Go to table of contents (TOC) $\square$ Not possible
4.	Click download it to folder " <oldcourse><year-year>"□ Not possible</year-year></oldcourse>
5.	Then on right mouse button (RMB)>Save page as HTML $\square$ Not possible
6.	Store the website so you know what was on the TOC in which order.   Not possible
7.	(Or print page as $pdf$ ) Not possible
3	Download old exams
Dow	nload them from the sources:
1.	Brightspace old course
2.	Brightspace new course
3.	Studeersnel
4.	Aerostudents
	ot possible (no exams)
4	Look at an old exam to see how you are tested (w.r.t. your grade).
The	exam typpically consists of:
1.	10% Boerenverstand about gps sattellite timeing and relativistic effects
2.	1520% gnarly details about matrix computations
3.	15-20% statistics and parameter optimisation (least squares if you have $\beta$ then how do you compute covariance?
4.	10% inertial vs reference frame transformations, explain
5.	Coordinate parameter estimation (or gps or sattellite tracking) random knowledge questions, eg. what is the reducatia matrix?
6.	25% kalman filter (and gps) Either understanding or mathematics.
	fot possible (no exams)
5	Write down list of Learning Objectives
1.	skipped

### 6 Write down list of lecture topics

- W2 Introduction SSE
- W3 Identifying stakeholder needs
- W4 Generating, evaluating and selecting concepts
- W5 From Stakeholder expectations to system requirements
- W6 Logical decomposition and design solution
- W7 Estimating lifecycle costs
- W8 Managing technical risk
- W9 Integrating the system
- W10 System roll-out and lessons learnt
- W11 Verifying and validating
- W12 Managing the technical effort
- W13 Model Based Systems Engineering
- W14 Managing interfaces and configuration

#### 7 Write down list of assignments with topic

r. | Cal | tw | Topic | Available | Due | Source due | Weight | Source weight

#### 8 Write down exam dates in the same table

 $\boxtimes$ 

## 9 Schedule old exam practice

- 1. Write down list of all exam exercises and their topic
- 2. Write down the topic of the lecture that matches best
- 3. Schedule making those exercises in the week of that lecture using the Task.csv

## 10 Write down list of practice material with link

Skipped

## 11 Write down link practice material to lecture topics

Skipped

- 12 Estimate hours of work per practice material.
- 13 Estimate hours of work per lecture pre- and post evaluation.
- 14 Write all tasks per work type as "commanders intend" [?]:
- 14.1 Read
- 14.2 Assignment
- 14.3 Lecture pre-study
- 14.4 Lecture post-study
- 14.5 Exam preparation
- 14.6 ..
- 15 Plan 20 % buffer time
- 16 Do the work.
- 17 Stick to planning.